

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
21 April 2005 (21.04.2005)

PCT

(10) International Publication Number
WO 2005/035899 A1

(51) International Patent Classification⁷: **E04B 2/72**,
2/88, E04D 5/06, 5/10, 5/14

(21) International Application Number:
PCT/NZ2004/000254

(22) International Filing Date: 15 October 2004 (15.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
528981 16 October 2003 (16.10.2003) NZ

(71) Applicant and

(72) Inventor: **HAYNES, Andrew, Leo** [NZ/NZ]; 3/7 Mably
Court, Stanmore Bay, Auckland (NZ).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **NICOLLS, Christo-**
pher, John [NZ/NZ]; 160 Coronation Road, Glenfield,

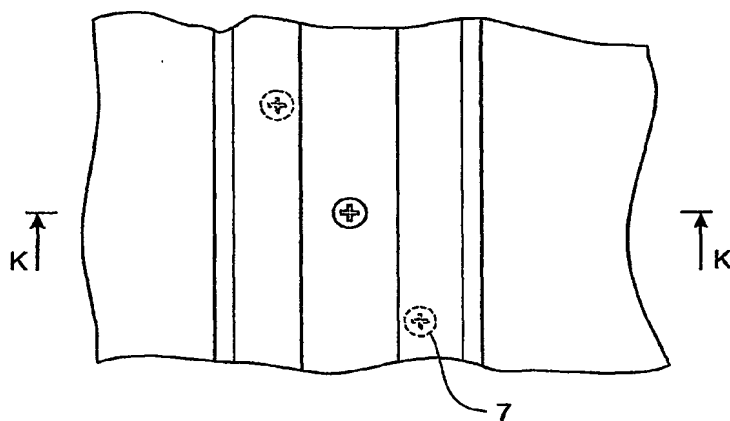
Auckland (NZ). **GIRDIU, Gabriel, Ioan** [RO/NZ]; 4D
Coronation Road, Glenfield, Auckland (NZ). **BUCKING-**
HAM, Samuel, Gwy [NZ/NZ]; 3 Rubens Lane, West
Harbour, Auckland (NZ).

(74) Agents: **ADAMS, Matthew, D?** et al.; A J Park, 6th Floor
Huddart Parker Building, PO Box 949, Wellington 6015
(NZ).

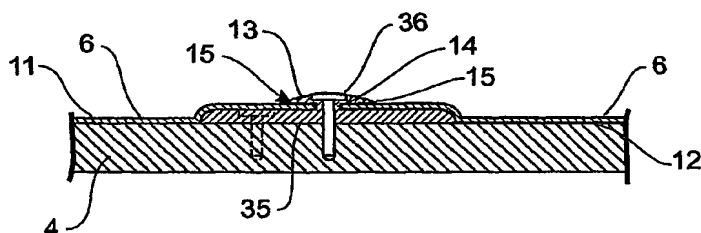
(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

[Continued on next page]

(54) Title: CLADDING SYSTEM



(57) Abstract: A building cladding has a
cladding material (6) which is fusible and which
attached to fastening (7) by fusing. The fastening
penetrating the building substrate (4). By fusion
to itself the cladding material forms a generally
continuous membrane over the substrate.
Preferably polyurethane is used as the cladding
material fusible surface.



Section KK



(84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— *with international search report*